

INTERNATIONAL SEARCH REPORT

ational Application No
/IB2004/050499

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 H04M1/725 H04Q7/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 H04Q G06F H04M H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|--|-----------------------|
| X | WD 02/17650 A (VAEAENAENEN MIKKO KALERVO) 28 February 2002 (2002-02-28) page 1, lines 4-9 page 2, line 28 - page 3, line 6 page 4, lines 10-16 page 7, line 24 - page 9, line 15 page 11, lines 17-21 page 13, line 31 - page 16, line 4 claims 1,19,20 figures 2,3,5 | 1-10 |
| X | EP 1 198 115 A (MICROSOFT CORP) 17 April 2002 (2002-04-17) column 2, lines 11-27 column 7, line 35 - column 8, line 39 claim 1 | 1-10 |
| | ----- -/-- ----- | |

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *8* document member of the same patent family

Date of the actual completion of the international search

2 September 2004

Date of mailing of the international search report

09/09/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Pérez, M

INTERNATIONAL SEARCH REPORT

International Application No
 /IB2004/050499

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| X | WO 01/95269 A (WEAVIND LOGAN MARK) 13 December 2001 (2001-12-13) page 1, line 9 - page 3, line 22 page 5, lines 1-7 claim 1 | 1-3,7,8 |
| A | EP 1 164 774 A (INTELLPROP LTD) 19 December 2001 (2001-12-19) paragraph '0001! paragraphs '0028! - '0033! | 1-10 |

INTERNATIONAL SEARCH REPORT

International Application No
/IB2004/050499

| Patent document cited in search report | | Publication date | | Patent family member(s) | | Publication date |
|---|---|---------------------|----|----------------------------|--|---------------------|
| WO 0217650 | A | 28-02-2002 | FI | 20001838 A | | 22-02-2002 |
| | | | AU | 7986401 A | | 04-03-2002 |
| | | | AU | 8220701 A | | 04-03-2002 |
| | | | CN | 1468495 T | | 14-01-2004 |
| | | | EP | 1321001 A1 | | 25-06-2003 |
| | | | EP | 1321002 A1 | | 25-06-2003 |
| | | | WO | 0217650 A1 | | 28-02-2002 |
| | | | WO | 0217658 A1 | | 28-02-2002 |
| | | | JP | 2004507944 T | | 11-03-2004 |
| | | | US | 2004014456 A1 | | 22-01-2004 |
| | | | US | 2004005877 A1 | | 08-01-2004 |
| EP 1198115 | A | 17-04-2002 | US | 2002102969 A1 | | 01-08-2002 |
| | | | EP | 1198115 A2 | | 17-04-2002 |
| WO 0195269 | A | 13-12-2001 | AU | 6876501 A | | 17-12-2001 |
| | | | WO | 0195269 A2 | | 13-12-2001 |
| | | | ZA | 200201852 A | | 07-08-2003 |
| EP 1164774 | A | 19-12-2001 | EP | 1164774 A1 | | 19-12-2001 |